

## PATENT ABSTRACTS OF JAPAN

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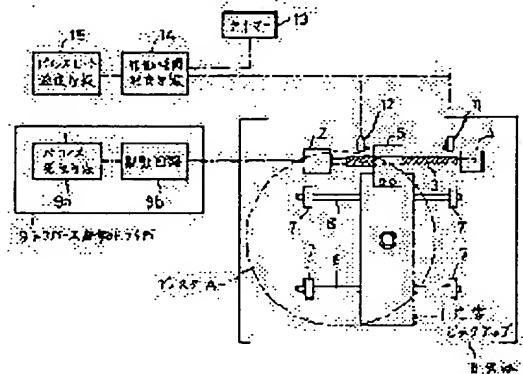
(22)Date of filing : 07.06.1994 (72)Inventor : SHIGETA KOJI

## (54) TRAVERSE MECHANISM OF OPTICAL PICKUP

## (57)Abstract:

PURPOSE: To prevent performance for moving an optical pickup from being changed by the fluctuation of a driving load.

CONSTITUTION: A moving time deciding means 14 compares a moving time when an optical pickup 1 is moved from the outermost circumference position to the innermost circumference position with the preset reference moving time of the optical pickup 1 at the time when the operation of a device is normal to output a decision signal. A pulse rate setting means 15 makes a pulse rate change by a fixed value while making the pulse rate correspond to the decision signal and a driving circuit 9 makes a driving torque generated by a stepping motor 2 change while making a driving torque correspond to the pulse rate.



## LEGAL STATUS

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